

# Eseries

98 ▼ 122 ▼ 148 ▼ 194 ▼ 244 ▼ 290

W M P C



When you need **Extreme** performance, accuracy, and speed turn to the **E-Series** (or as we affectionately call it "The Beast"). Twin table design allows greater throughput by eliminating load and unload cycle times while allowing the flexibility to accommodate larger parts. These moving tables are ready for robotic material handling, multiple spindles or the ultimate versatility of our dual process capability.

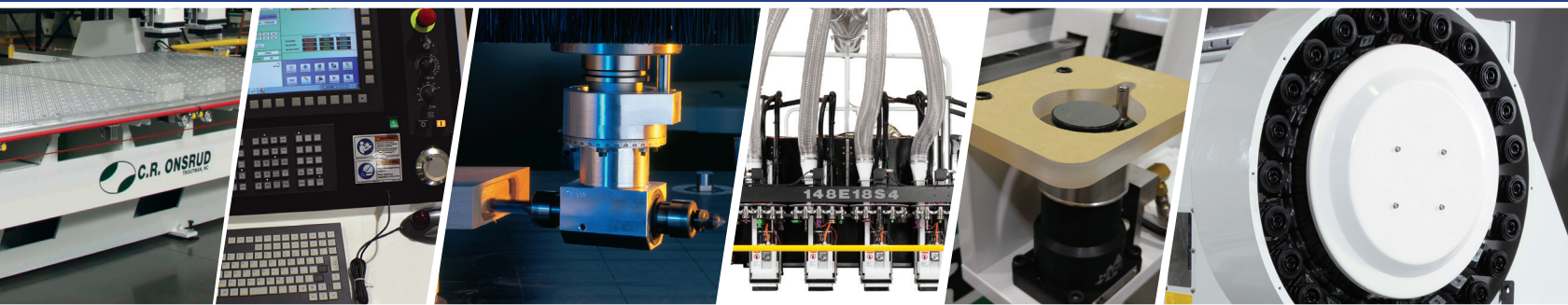


*You need CNC machines with the  
speed, accuracy, reliability, durability  
and flexibility to grow your business.  
The E-Series delivers that and more.*

**C.R. ONSRUD**

AMERICAN MADE CNC MACHINERY

**Real. American. Originals.**



## 98E

X	61"	OL	148"
Y	98"	OW	199"
Z	11"	OH	107"

## 122E

X	61"	OL	148"
Y	122"	OW	250"
Z	11"	OH	107"

## 148E

X	61"	OL	152"
Y	148"	OW	284"
Z	11"	OH	107"

## 194E

X	61"	OL	152"
Y	194"	OW	332"
Z	11"	OH	108"

## 244E

X	61"	OL	152"
Y	244"	OW	400"
Z	11"	OH	108"

## 290E

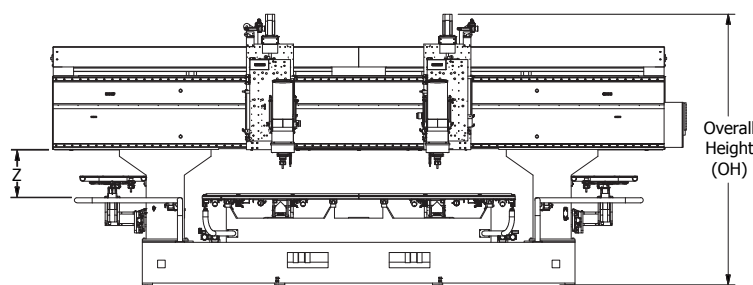
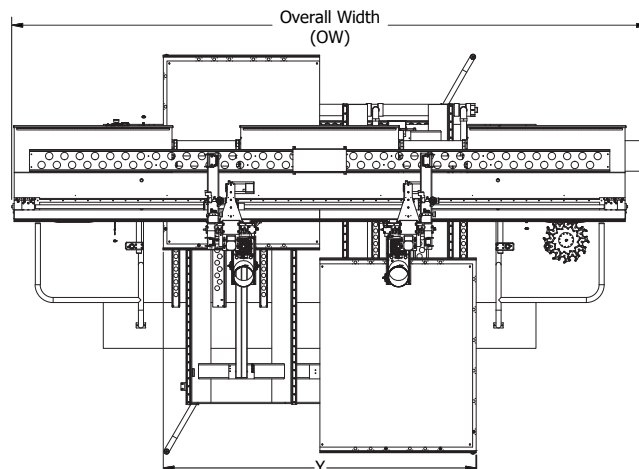
X	61"	OL	152"
Y	290"	OW	440"
Z	11"	OH	108"

Additional table depths available.

**Available in 3 or 5 Axis Configurations!**



All features are subject to change.



## E-Series Features:

	Standard	Optional
Spindle:	18HP 24,000rpm	24HP 24,000rpm
Control:	FANUC 0i	Osai
Tool Management:	12-Pos. Rotary	(2) 12-Pos. Rotary
Material Control:	Vacuum Holding	Grid   Fixture Table
Material Handling:	Manual	Automation
Additional Items:	Enclosure C-Axis Multihead Robotics Integration Rotary Axis	Drill Block (4, 9, 14, 18, 24) Aggregate Capable Larger Tool Changer Capabilities Auto Tool Measurement

\*Additional options available upon request

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**C.R. Onsrud** is a proud American manufacturer which designs, engineers and builds tailor-made CNC machinery